Manhole In	spection Summary	Manhole # S15C040MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5C Node: 040 Status: Found	Insp Date: 11/29/07 1:50 PM
Incomplete Cor	nments	Crew: ADS1
		Inspector: ADS1 Firm: ADS
		Tillii. ADS
Location	Address: REAR 2544 WHITMORE	Cross Street: EDMONSON
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in.)	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert
Frame	Offset: 0 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Fra	me Adjustment 🗸 Exists Material: Brick and	d Concrete Parged Height: 4 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 38 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Deteriorated Leaks Debris
Steps	Count: 3 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.) [Active Surcharge Present

Manhole Inspection Summary

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Location View



Top View



Top View



Defect 1



deteriorated corbel; corroded stepts; evidence surcharge

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.45 (ft.) Flow Characteristics: Slow

Infiltration: None

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ✓ Grease

Silt Depth: 8 (in.)

Deposits Extent: Heavy

Pipe Seal Cond: Broken

3 O'Clock Inflow Drop In @ 3 O'Clock





Drop: Outside **Direct**

Angled:

Reading:

(ft.)

Inv Depth: 8.06

(ft.)

Drop Condition: Clogged

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15C__040MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Direct	Drop: None
Pipe Material: Clay	
nvert Depth: 8.16 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection